

View Online at <https://aerobasegroup.com/nsn/5305-01-161-6941>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.361 inches and 1.371 inches

Fastener Length:

Between 1.511 inches and 1.521 inches

Head Style:

Flat extended washer

Head Diameter:

Between 0.620 inches and 0.630 inches

Head Height:

Between 0.417 inches and 0.427 inches

Extended Washer Diameter:

Between 1.245 inches and 1.255 inches

Extended Washer Thickness:

Between 0.151 inches and 0.161 inches

Washer Quantity:

1

Internal Drive Style:

W/o internal drive

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

20

Primary Washer Outside Diameter:

Between 1.245 inches and 1.255 inches

Primary Washer Style:

Flat

Primary Washer Material Thickness:

Between 0.151 inches and 0.161 inches

Special Features:

2 holes in washer directly opposite each other 0.122-0.128 in. Dia; top of head chamfered 15.0 degrees x 0.380 in.

Material:

Steel comp 630

Material Specification:

Ams5643 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0